

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/07/2019

Run Number: LB101250

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 14466061

ThermometerID: WET-OVEN-2

TEMP1 IN: 103 03/07/2019 14:00 TEMP OUT: 104 03/07/2019 15:20
 TEMP2 IN: 104 03/07/2019 16:00 TEMP OUT: 104 03/08/2019 07:30
 TEMP3 IN: 105 03/08/2019 09:30 TEMP OUT: 105 03/08/2019 11:10
 TEMP4 IN: 105 03/08/2019 12:00 TEMP OUT: 105 03/08/2019 13:40

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB101250BL	LB101250BL	1.3498	1.3498	100	1.3498	1.3498	1.3498	0.0000	0
2	LB101250BS	LB101250BS	1.4052	1.4052	100	1.4560	1.4560	1.4560	0.0508	508
3	K1791-01	030419-TIPC-E-D-M	1.3780	1.3780	250	1.3896	1.3896	1.3896	0.0116	46.4
4	K1791-01DUP	030419-TIPC-E-D-MDUP	1.3782	1.3782	250	1.3895	1.3895	1.3895	0.0113	45.2
5	K1791-02	030419-TIPC-E-U-M	1.3770	1.3770	400	1.3887	1.3887	1.3887	0.0117	29.3
6	K1791-03	030419-TIP2-E-D-B	1.3791	1.3791	400	1.3942	1.3942	1.3942	0.0151	37.8
7	K1791-04	030419-TIP2-E-D-S	1.3735	1.3735	400	1.3849	1.3849	1.3849	0.0114	28.5
8	K1791-05	030419-TIP2-E-U-B	1.3805	1.3805	400	1.3929	1.3929	1.3929	0.0124	31
9	K1791-06	030419-TIP2-E-U-S	1.3774	1.3774	500	1.3913	1.3913	1.3913	0.0139	27.8
10	K1795-01	030519-SIDI-F-D-B	1.3770	1.3770	300	1.3969	1.3969	1.3969	0.0199	66.3
11	K1795-02	030519--SIDI-F-D-M	1.3773	1.3773	400	1.3964	1.3964	1.3964	0.0191	47.7
12	K1795-03	030519--SIDI-F-D-S	1.3813	1.3813	400	1.3914	1.3914	1.3914	0.0101	25.3
13	K1795-04	030519--SIDI-F-U-B	1.3708	1.3708	400	1.3928	1.3928	1.3928	0.0220	55
14	K1795-05	030519--SIDI-F-U-M	1.3987	1.3987	400	1.4111	1.4111	1.4111	0.0124	31
15	K1795-06	030519--SIDI-F-U-S	1.3748	1.3748	400	1.3840	1.3840	1.3840	0.0092	23

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Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
16	K1795-07	030519-JETT-F-D-B	1.4103	1.4103	400	1.4298	1.4298	1.4298	0.0195	48.8
17	K1795-08	030519-JETT-F-D-M	1.3796	1.3796	400	1.3941	1.3941	1.3941	0.0145	36.3
18	K1795-09	030519-JETT-F-D-S	1.3762	1.3762	400	1.3896	1.3896	1.3896	0.0134	33.5
19	K1795-10	030519-JETT-F-U-B	1.3526	1.3526	400	1.3729	1.3729	1.3729	0.0203	50.7
20	K1795-11	030519-JETT-F-U-M	1.3952	1.3952	400	1.4101	1.4101	1.4101	0.0149	37.3
21	K1795-12	030519-JETT-F-U-S	1.3876	1.3876	250	1.3968	1.3968	1.3968	0.0092	36.8
22	K1795-12DUP	030519-JETT-F-U-SDUP	1.3621	1.3621	250	1.3710	1.3710	1.3710	0.0089	35.6
23	K1798-01	15220032-1	1.3947	1.3947	100	1.4040	1.4040	1.4040	0.0093	93
24	K1799-01	32220008-3	1.3651	1.3651	50	1.3720	1.3720	1.3720	0.0069	138

A = Sample Volume (ml)
B = Empty Dish Weight (g)
C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)
D = Weight (g)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS030819-1

WorkList ID : 123155

Date : 03-08-2019 07:46:53

28101250

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/11/2019	Water	K1791-01	✓ TSS	Cool 4 deg C	HDR103	P51	030419-TIPC-E-D-M	03/04/2019	SM2540 D
03/11/2019	Water	K1791-02	✓ TSS	Cool 4 deg C	HDR103	P51	030419-TIPC-E-U-M	03/04/2019	SM2540 D
03/11/2019	Water	K1791-03	✓ TSS	Cool 4 deg C	HDR103	P51	030419-TIP2-E-D-B	03/04/2019	SM2540 D
03/11/2019	Water	K1791-04	✓ TSS	Cool 4 deg C	HDR103	P51	030419-TIP2-E-D-S	03/04/2019	SM2540 D
03/11/2019	Water	K1791-05	✓ TSS	Cool 4 deg C	HDR103	P51	030419-TIP2-E-U-B	03/04/2019	SM2540 D
03/11/2019	Water	K1791-06	✓ TSS	Cool 4 deg C	HDR103	P51	030419-TIP2-E-U-S	03/04/2019	SM2540 D
03/11/2019	Water	K1795-01	✓ TSS	Cool 4 deg C	HDR103	P41	030519-SIDI-F-D-B	03/05/2019	SM2540 D
03/11/2019	Water	K1795-02	✓ TSS	Cool 4 deg C	HDR103	P41	030519-SIDI-F-D-M	03/05/2019	SM2540 D
03/11/2019	Water	K1795-03	✓ TSS	Cool 4 deg C	HDR103	P41	030519-SIDI-F-D-S	03/05/2019	SM2540 D
03/11/2019	Water	K1795-04	✓ TSS	Cool 4 deg C	HDR103	P41	030519-SIDI-F-U-B	03/05/2019	SM2540 D
03/11/2019	Water	K1795-05	✓ TSS	Cool 4 deg C	HDR103	P41	030519-SIDI-F-U-M	03/05/2019	SM2540 D
03/11/2019	Water	K1795-06	✓ TSS	Cool 4 deg C	HDR103	P41	030519-SIDI-F-U-S	03/05/2019	SM2540 D
03/12/2019	Water	K1795-07	✓ TSS	Cool 4 deg C	HDR103	P41	030519-JETT-F-D-B	03/05/2019	SM2540 D
03/12/2019	Water	K1795-08	✓ TSS	Cool 4 deg C	HDR103	P41	030519-JETT-F-D-M	03/05/2019	SM2540 D
03/12/2019	Water	K1795-09	✓ TSS	Cool 4 deg C	HDR103	P41	030519-JETT-F-D-S	03/05/2019	SM2540 D
03/12/2019	Water	K1795-10	✓ TSS	Cool 4 deg C	HDR103	P41	030519-JETT-F-U-B	03/05/2019	SM2540 D
03/12/2019	Water	K1795-11	✓ TSS	Cool 4 deg C	HDR103	P41	030519-JETT-F-U-M	03/05/2019	SM2540 D
03/12/2019	Water	K1795-12	✓ TSS	Cool 4 deg C	HDR103	P41	030519-JETT-F-U-S	03/05/2019	SM2540 D
03/14/2019	Water	K1798-01	✓ TSS	Cool 4 deg C	PHAR02	P52	15220032-1	03/07/2019	SM2540 D
03/14/2019	Water	K1799-01	✓ TSS	Cool 4 deg C	PHAR02	P22	32220008-3	03/07/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

03/08/19 08:00

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by:

03/08/19 12:00

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